

Title (en)
COMPOSITION COMPRISING REHMANNIAE RADIX PREPARATA, NOTOGINSENG RADIX OR MIXTURE EXTRACT THEREOF FOR PREVENTING AND TREATING OF PERIODONTITIS AS AN EFFECTIVE COMPONENT

Title (de)
ZUSAMMENSETZUNG MIT REHMANNIAE RADIX PREPARATA, NOTOGINSENG RADIX ODER MISCHEXTRAKT DARAUS ZUR PRÄVENTION UND BEHANDLUNG VON PERIODONTITIS ALS WIRKSTOFF

Title (fr)
COMPOSITION À BASE DE REHMANNIAE RADIX PREPARATA, DE NOTOGINSENG RADIX, OU DE CERTAINS DE LEURS EXTRAITS ET MÉLANGES, POUR LA PRÉVENTION ET LE TRAITEMENT DE LA PÉRIODONTITE

Publication
EP 2139506 A4 20111207 (EN)

Application
EP 08741174 A 20080404

Priority
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• KR 20070037997 A 20070418

Abstract (en)
[origin: WO2008130113A1] Disclosed is a pharmaceutical composition for the treatment and prevention of periodontal diseases, comprising an extract from Rehmanniae Radix Preparata, Panax notoginseng (Burk.) F. H. Chen or a mixture thereof as an active ingredient. Having the activity of protecting the alveolar bone and promoting the proliferation of periodontal ligament cells as well as inhibiting the release of TNF- α , the extract can be applied to the preparation of a pharmaceutical composition or a health food composition useful in the treatment and prevention of periodontal diseases.

IPC 8 full level
A61K 36/254 (2006.01); **A61K 36/804** (2006.01); **A61P 1/02** (2006.01)

CPC (source: EP KR US)
A21D 2/36 (2013.01 - EP US); **A23L 33/105** (2016.07 - EP US); **A61K 36/254** (2013.01 - EP KR US); **A61K 36/804** (2013.01 - EP KR US); **A61P 1/02** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **A23V 2002/00** (2013.01 - EP US)

Citation (search report)
• [Y] WO 2006078120 A1 20060727 - OSCOTEC INC [KR], et al
• [Y] JP 2006022054 A 20060126 - WAKUNAGA PHARMA CO LTD, et al
• [XY] DATABASE TCM [online] SIPO; 9 July 2003 (2003-07-09), "Teeth-protecting product No.3", XP002661837, Database accession no. CN1428150 & CN 1428150 A 20030709 - PENG YONGJUN [CN]
• [Y] DATABASE TCM [online] SIPO; 19 October 2005 (2005-10-19), "A chinese medicine used for treating toothache an its preparation method", XP002661838, Database accession no. CN1682876 & CN 1682876 A 20051019 - XIA HANPING [CN]
• See references of WO 2008130113A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DOCDB simple family (application)
KR 2008001924 W 20080404; CN 200880012373 A 20080404; EP 08741174 A 20080404; JP 2010503962 A 20080404; KR 20070037997 A 20070418; US 59601408 A 20080404